

UNITED STATES DEPARTMENT OF COMM United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26263

7590

10/04/2004

SONNENSCHEIN NATH & ROSENTHAL LLP P.O. BOX 061080 WACKER DRIVE STATION, SEARS TOWER CHICAGO, IL 60606-1080

	EXA	MINER
	ELEY, T	ІМОТНҮ V
_	ART UNIT	PAPER NUMB

3724

DATE MAILED: 10/04/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	FIRST NAMED INVENTOR ATTORNEY DOCKET NO.	
10/085 747	02/28/2002	Shuzo Sato	09792909-5349	8438

TITLE OF INVENTION: ELECTRO-CHEMICAL MACHINING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PA PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RI THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED A REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85 AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or claiming SMALL ENTITY status, check box 5a on Part B-Transmittal and pay the PUBLICATION FEE (if required) the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal sh completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal sho completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issu Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require paym maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>l</u>	<u>Fax</u> (703) 746-400	0		
INSTRUCTIONS: This for appropriate. All further continuous corrected maintenance fee notification	respondence including the l below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and ders and noti) specifying	PUBLICATION FEE (if fication of maintenance for a new correspondence add	required). Blocks 1 through 5 sees will be mailed to the current tress; and/or (b) indicating a separate	hould be complete correspondence ad arate "FEE ADDR	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic Fee(s) Transmittal. This certificate cannot be used for any other							
				Fee(s) Transmitta papers. Each addi	 This certificate cannot be used tional paper, such as an assignment ficate of mailing or transmission. 	for any other accoment or formal draw	
26263 75	590 10/04/2004			have its own certi	ficate of mailing or transmission.		
	N NATH & ROSEN	THAL LLP		7.11	Certificate of Mailing or Trans	mission	
P.O. BOX 061080				States Postal Serv	rice with sufficient postage for fir	st class mail in an	
WACKER DRIVE CHICAGO, IL 606	STATION, SEARS TO	OWER		addressed to the transmitted to the	I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an addressed to the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO (703) 746-4000, on the date indicated below		
CHICAGO, IL 600	000-1080					(Deposi	
•							
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APPLICATION NO.	FILING DATE]	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION	
10/085,747	02/28/2002		Shuzo	Sato	09792909-5349	8438	
TITLE OF INVENTION: E	LECTRO-CHEMICAL MA	CHINING APPAR	RATUS			·	
•				•			
	•						
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370)	\$300	\$1670	01/04/2005	
EXAM	IINER	ART UN	ΙΤ	CLASS-SUBCLASS			
ELEY, TI	MOTHY V	3724		451-067000			
1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2. For prin	ting on the patent front pag	ge, list		
CFR 1.363).			(1) the nar	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
Address form PTO/SB/12	lence address (or Change of (22) attached.	Correspondence	(2) the name of a single firm (having as a member a				
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	tion form e of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	elow, no assignee of this form is NOT	data will app Γa substitute	ear on the patent. If an as for filing an assignment.	ssignee is identified below, the d	ocument has been	
(A) NAME OF ASSIGN	EE	(B) RESIDENC	E: (CITY and STATE OR	COUNTRY)		
						_	
Please check the appropriate	 				Corporation or other private gre	oup entity Gov	
4a. The following fee(s) are	enclosed:		. Payment of				
☐ Issue Fee				in the amount of the fee(s)			
	mall entity discount permitte	•		by credit card. Form PTO-		••.	
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpa Deposit Account Number (enclose an extra copy of this form).						opy of this form).	
5. Change in Entity Status (from status indicated above)							
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).							
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified abo NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or othe interest as shown by the records of the United States Patent and Trademark Office.							
Authorized Signature Date							
Typed or printed name Registration No							
This collection of information is required by 37 CFR 1.311. The information is required to obtain or ratain a hanefit by the mublic which is to file (and by the USDTO to							
an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	ty is governed by 35 U.S.C. plication form to the USPTO for reducing this burden, shinia 22313-1450. DO NOT S	122 and 37 CFR 1 O. Time will vary ould be sent to the SEND FEES OR C	1.14. This col depending up Chief Inform COMPLETED	lection is estimated to take on the individual case. An nation Officer, U.S. Patent D FORMS TO THIS ADDI	by the public which is to fire of the public by comments on the amount of the and Trademark Office, U.S. DepRESS. SEND TO: Commissioner	ng gathering, prepa me you require to artment of Comme for Patents, P.O. B	
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P.O. BOX 0610 WACKER DRI		ION, SEARS TOWER	.	ART UNIT	PAPER NUMB
CHICAGO, IL			_	3724	
				DATE MAILED: 10/04/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 192 day(s). If the issue fee is paid on the date that is three months aft mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and months) after the mailing date of this notice, the Patent Term Adjustment will be 192 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing dat determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Ret (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Off Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments sho directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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	SONNENSCHEIN NATH & ROSENTHAL LLP			ELEY, TIMOTHY V	
P.O. BOX 0610 WACKER DRI	80 VE STATION, SEARS 1	OWER	ART UNIT	PAPER NUMB	
CHICAGO, IL	•		3724		

DATE MAILED: 10/04/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, th amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fee increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid proc delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allo is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004 issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Proc (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the respo the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the iss now due, then the difference between the issue fee amount at the time the response is filed and the previously issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth be

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	•
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	
(c) Issue fee for issuing a plant natent:	

(c) Issue fee for issuing a plant patent: By a small entity (Sec. 1.27(a))......\$330.00 By other than a small entity......\$660.00

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